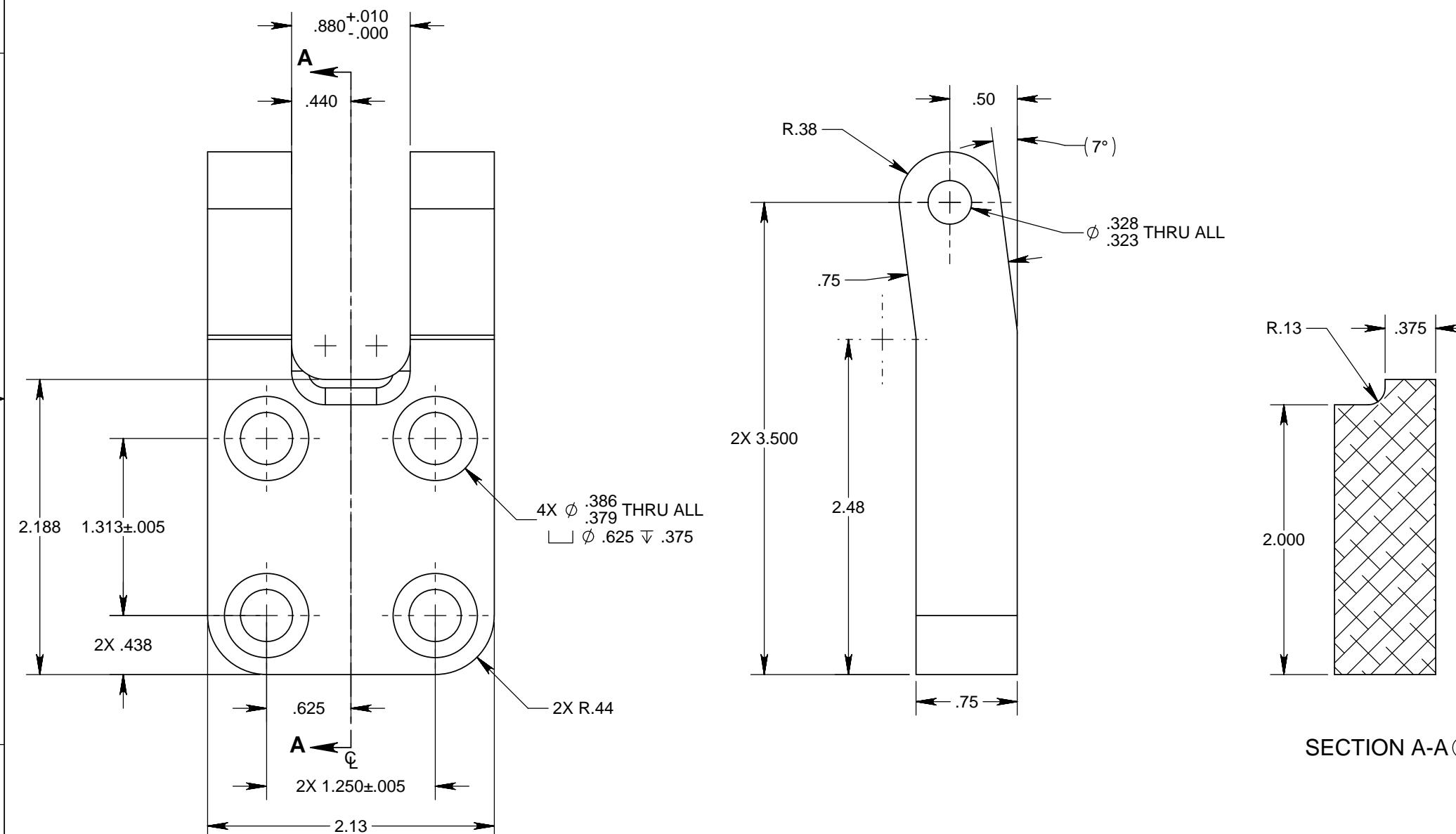


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PROHIBITED

NEXT ASSEMBLY	PROJECT	REVISIONS				
		REV.	DESCRIPTION	REV BY	DATE	APPV
516-301100-10X	516	A	FOD: ZONE B3; ADDED SECTION VIEW A-A. NOTES: ADDED NOTE 2.	S. MAXEY	02/05/2014	D. CORNELIUS



NOTES:

1. ALL RADII R.25 UNLESS OTHERWISE SHOWN.
2. ALTERNATE MATERIAL: AL 7075-T6, T6510, T6511, T62 PER AMS-QQ-A-200/11; AL 7075-T651 PER AMS-QQ-A-250/12 OR AMS 4045; AL 7075-T62 PER AMS-QQ-A-250/12 OR AMS 4044; AL 7075-T651 PER AMS-QQ-A-250/13 OR AMS 4049.

<p align="center">- DO NOT SCALE DRAWING - UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES REMOVE ALL BURRS & BREAK SHARP EDGES</p>			SIGNATURE	DATE	 SIMPLEX Mfg Aviation Mission Equipment	13340 N.E. Whitaker Way Portland, Oregon 97230 Ph. 503.257.3511											
			DRAWN BY: S. MAXEY	DATE: 09/23/13													
<p align="center">TOLERANCES</p> <table border="1"> <tr> <td rowspan="2">MACHINE FINISH 63/✓</td> <td colspan="2">DIMENSIONS: X.X $\pm .1$</td> <td rowspan="2">PROJECTION: </td> </tr> <tr> <td>XXX $\pm .03$</td> <td>XXXX $\pm .010$</td> </tr> <tr> <td>ANGLES:</td> <td>X $\pm 1^\circ$</td> <td>X.X $\pm .5^\circ$</td> <td></td> </tr> </table>			MACHINE FINISH 63/✓	DIMENSIONS: X.X $\pm .1$		PROJECTION: 	XXX $\pm .03$	XXXX $\pm .010$	ANGLES:	X $\pm 1^\circ$	X.X $\pm .5^\circ$		CHECKED BY: B. MCVICKER	DATE: 10/22/13	TITLE CLEVIS FITTING, HARD POINT	DRAWING NO. 516-301018	REV A
MACHINE FINISH 63/✓	DIMENSIONS: X.X $\pm .1$			PROJECTION: 													
	XXX $\pm .03$	XXXX $\pm .010$															
ANGLES:	X $\pm 1^\circ$	X.X $\pm .5^\circ$															
MATERIAL	AL 7075-T6, T651, T62 PER AMS-QQ-A-225/9		PRODUCTION CONTROL: J. RODRIGUEZ	DATE: 10/23/13													
FINISH	ANODIZE PER MIL-A-8625 TYPE II, CLASS 2, BLACK		ENGINEER APPROVAL: D. CORNELIUS	DATE: 10/30/13													
			ESTIMATED WEIGHT: 0.422 Lbs	SIZE: B													
			DRAWING FILE NAME: 516-301018	SCALE: 1:1	MODEL FILE NAME: 516-301018	SHEET 1 OF 1											